

IN THE CLAIMS

Please AMEND the claims as follows:

1. - 2. (Canceled)

3. (Currently Amended) A transformed soybean plant having a nucleic acid molecule comprising a heterologous promoter operably linked to a polynucleotide that has ~~85%~~ 95% or greater identity to at least 100 contiguous nucleotides of SEQ ID NO : 1, or complements thereof, ~~and fragments of either,~~ wherein said plant produces seed with more oleic acid than a plant having a similar genetic background but lacking said nucleic acid sequence.

4. (Previously Presented) The transformed soybean plant according to claim 3, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 60-80% oleic acid.

5. (Previously Presented) The transformed soybean plant according to claim 4, wherein said promoter is a seed specific promoter.

6. (Currently Amended) The transformed soybean plant according to claim 3, wherein said polynucleotide has at least ~~90%~~ 98% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, a or complements thereof, ~~or a fragment of either.~~

7. (Previously Presented) The transformed soybean plant according to claim 3, wherein said promoter is a 7S promoter.

8. (Currently Amended) The transformed soybean plant according to claim 3, wherein said polynucleotide has at least ~~95%~~ 99% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, a or complements thereof, ~~or a fragment of either.~~

9. (Currently Amended) The transformed soybean plant according to claim 3, wherein said polynucleotide is 100% identical to at least 100 contiguous nucleotides of SEQ ID NO:1, a or a complement thereof, ~~or a fragment of either.~~

10. (Previously Presented) The transformed soybean plant according to claim 3, wherein said nucleic acid molecule is transcribed and is capable of selectively reducing the level of a transcript encoded by a *FAD2-1* gene while leaving the level of a transcript encoded by a *FAD2-2* gene partially unaffected.
11. (Previously Presented) The transformed soybean plant according to claim 3, wherein said nucleic acid molecule is transcribed and is capable of selectively reducing the level of a transcript encoded by a *FAD2-1* gene while leaving the level of a transcript encoded by a *FAD2-2* gene substantially unaffected.
12. (Previously Presented) The transformed soybean plant according to claim 3, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 65-75% oleic acid.
13. (Currently Amended) A transformed soybean plant having a nucleic acid molecule comprising a heterologous promoter operably linked to a nucleic acid sequence that has ~~85%~~ 95% or greater identity to at least 100 contiguous nucleotides of SEQ ID NO: 1, or complements thereof, and fragments of either, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 50-90% oleic acid.
14. (Previously Presented) The transformed soybean plant according to claim 13, wherein said nucleic acid sequence is transcribed and is capable of selectively reducing the level of a transcript encoded by a *FAD2-1* gene while leaving the level of a transcript encoded by a *FAD2-2* gene partially unaffected, substantially unaffected or essentially unaffected.
15. (Withdrawn) A transformed soybean plant, wherein the level of a transcript encoded by a gene selected from the group consisting of *FAD2-1A*, *FAD2-1B*, *FAD2-2B*, *FAD3-1A*, *FAD3-1B*, *FAD3-1C* is selectively reduced while leaving the level of a transcript encoded by a different gene selected from the group consisting of *FAD2-1A*, *FAD2-1B*, *FAD2-2B*, *FAD3-1A*, *FAD3-1B*, *FAD3-1C* at least partially unaffected.

16. (Withdrawn) A method of producing a soybean plant having a seed with reduced linolenic acid content comprising: transforming a soybean plant with a nucleic acid molecule that comprises (a) a first promoter operably linked to a first nucleic acid molecule having a first nucleic acid sequence that has 85% or greater identity to a nucleic acid sequence selected from the group consisting of SEQ ID NOs: 1, 2, complements thereof, and fragments of either, and (b) a second nucleic acid molecule having a second nucleic acid sequence that has 85% or greater identity to a nucleic acid sequence selected from the group consisting of SEQ ID NO : 4 through SEQ ID NO : 14, complements thereof, and fragments of either, wherein the second nucleic acid molecule is operably linked to the first promoter or a second promoter; and growing said plant, wherein said plant produces seed with less linolenic acid than a plant having a similar genetic background but lacking said nucleic acid molecule.

17. (Withdrawn) A method of producing a soybean plant having a seed with increased oleic acid content comprising: transforming a soybean plant with a nucleic acid molecule that comprises (a) a first promoter operably linked to a first nucleic acid molecule having a first nucleic acid sequence that has 85% or greater identity to a nucleic acid sequence selected from the group consisting of SEQ ID NO: 1 through SEQ ID NO : 2, complements thereof, and fragments of either, and (b) a second nucleic acid molecule having a second nucleic acid sequence that has 85% or greater identity to a nucleic acid sequence selected from the group consisting of SEQ ID NO : 4 through SEQ ID NO : 14, complements thereof, and fragments of either, wherein the second nucleic acid molecule is operably linked to the first promoter or a second promoter; and growing said plant, wherein said plant produces seed with more oleic acid than a plant having a similar genetic background but lacking said nucleic acid molecule.

18. (Withdrawn) A method of producing a plant having a seed with a modified oil composition comprising: transforming a plant with a nucleic acid molecule that comprises, as operably linked components, a first promoter and a first nucleic acid molecule having a first nucleic acid sequence that has 85% or greater identity to a nucleic acid sequence selected from the group consisting of SEQ ID NOs: 1, 2, 4 through 14, complements thereof, and fragments of either; and

growing said plant, wherein said plant produces seed with a modified oil composition compared to a plant having a similar genetic background but lacking said nucleic acid molecule.

19. (Canceled)

20. (Currently Amended) The transformed soybean plant according to claim 13, wherein said nucleic acid sequence has at least ~~90%~~ 98% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, a ~~or complements~~ thereof, ~~or a fragment of either.~~

21. (Currently Amended) The transformed soybean plant according to claim 13, wherein said nucleic acid sequence has at least ~~95%~~ 99% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, a ~~or complements~~ thereof, ~~or a fragment of either.~~

22. (New) The transformed soybean plant according to claim 13, wherein said nucleic acid sequence is 100% identical to at least 100 contiguous nucleotides of SEQ ID NO:1.

23. (New) The transformed soybean plant according to claim 3, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 50% or greater of oleic acid.